IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

HONG et al.

Serial No.

11/035792

Filed

February 28, 2001

AND

International Application

PCT/US02/31556

Filed

October 2, 2002

Title

Sugar Modified Nucleosides as Viral Replication Inhibitors

Mail Stop: PETITION Commissioner for Patents Post Office Box 1450 Alexandria, VA 22313-1450

RENEWED PETITION UNDER 37 C.F.R. 1.137(b)

Sir:

This is a renewed petition under 37 C.F.R. 1.137(b). It is in response to the decision by the PCT Legal Administration, dated April 22, 2005, on Applicants' petition to revive the above identified international application. A copy of the decision is attached as Exhibit A.

The Initial Decision

In the April 22 decision, applicants' petition under 37 C.F.R. 1.137(b) to revive the above identified international application was dismissed without prejudice, for failure to submit the "response" that was due on the date the application became abandoned. An appropriate response would have been a national stage application or a continuing application.

Because Applicants had mistakenly submitted with their Petition a Utility Patent Application transmittal, USPTO form SB/05, and not the appropriate form 1390 for a national stage filing under 35 USC 371, a national stage application was not created.

The application data sheet was intended to indicate that the application was the national stage filing of PCT/US02/31556, but it contained a typographical error in the cited PCT serial number, so that a reference under 37 CFR 1.78(a)(2) to PCT/US02/31556 as a priority document was not effected, and the Office was unable to construe that a continuing application had been created.

The April 22 decision incorrectly characterized the reference to the PCT application in the Data Sheet as a priority claim "to" a national stage application, rather than an indication that the application was intended to <u>be</u> the national stage. The misunderstanding is of no consequence *per se*, but Applicants believe that the Data Sheet, correctly understood, is evidence of their original intentions, should such evidence be relevant to a decision on this renewed petition. A copy of the Application Data Sheet is attached as Exhibit B.

Reasons for renewal of the petition

The application papers filed with the Petition for Revival were treated by the Office as an application under 35 USC 111(a), and forwarded as such to the O.I.P.E. where it was granted serial No. 11/035,792 and accorded a filing date of 12/02/2004. Applicants recognize that, under the circumstances, the Office may have had no other option for processing the application papers as they were submitted. However, in view of the publication of the international application more than one year prior to the assigned filing date date, and the fact that the published international application was not co-pending as of that filing date, Applicants will not be able to secure allowance of claims in the 111(a) application, and must continue to seek revival of the international application.

With this renewed petition, applicants hereby submit PTO form 1390 and the national stage fees necessary to effect entry into the national stage, which was the intended effect of the originally-filed Petition. Applicants believe that, by this renewed petition, all requirements for reviving the above identified international application have been satisfied, and respectfully request that this renewed petition be granted.

Express abandonment

Applicants have expressly abandoned application No. 11/035,792, and as a result the examination of the '792 application will be avoided. Accordingly, to the extent that the Commissioner judges to be appropriate, a refund of a portion of the filing and extra claim fees submitted with the original Petition for Revival is hereby requested.

No petition fee is believed to be due in connection with this renewed petition. However, in the event that any fee is required, the Commissioner is hereby authorized to charge any fees which may be required, and to credit any overpayment or refund, to Deposit Account No. 02-4270, with reference to Docket No. 6319-4012. A duplicate copy of this paper is attached.

In the event that the Office has any further concerns or questions, applicants invite a call to the undersigned attorney at the number listed below.

Dated: May 19 2005

Respectfully submitted,

James P. Demers

Reg. No. 34,320

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I hereby certify that this paper, and the papers referred to herein as being attached, are being deposited this date with the United States Postal Service with sufficient postage as Express Mail, Post Office to Addressee, with Label No. EV330372437US, addressed to: PCT Legal Staff, Mail Stop PCT, Commissioner for Patents, Post Office Box 1450, Alexandria, VA 22313-1450

Janes A Janes

James P. Demers

May 19 2005

EXHIBIT B

COMMISSIONER FOR PATENTS
JNITED STATES PATENT AND TRADEMARK OFFICE
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

BROWN, RAYSMAN, MILLSTEIN, FELDER & STEINER LLP 900 THIRD AVENUE NEW YORK, NY 10022

In re Application of

HONG, Zhi

Application No.: 11/035,792

Filing Date: 02 December 2004

Attorney Docket No.: 6319-4012

For: SUGAR MODIFIED ... REPLICATION

INHIBITORS

DECISION ON

PETITION

UNDER 37 CFR 1.137(b)

This decision is in response to applicant's petition "Petition For Revival of an International Application For Patent Abandoned Unintentionally Under 37 CFR 1.137(b)," filed in the United States Patent and Trademark Office on 02 December 2004.

BACKGROUND

On 02 December 2004, applicant filed a petition to revive international application PCT/US02/31556, a transmittal letter for a utility application, an application data sheet and the filing and revival fees.

On 22 February 2005, the Office mailed Notice to File Missing Parts of Non Provisional Application.

On 30 March 2005, applicant submitted a declaration of the inventor.

DISCUSSION

This petition was initially separated from the utility transmittal it accompanied and was assigned serial number 10/530,090. This was in error. The serial number 10/530,090 has been deleted. All correspondence relating to this petition should be directed to 11/035,792.

A petition to revive an abandoned application under 37 CFR 1.137(b) must be filed without intentional delay from the time the application became abandoned and/or applicant first became aware of the abandoned status of the application. A petition under 37 CFR 1.137(b) must be accompanied by (1) a statement that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition was unintentional, (2) a proposed response, (3) the petition fee required by law (37 CFR 1.17(m)), and (4) a terminal disclaimer and fee (if the international application was filed prior to June 8, 1995).

Applicant states "the entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional," as

required by 37 CFR 1.137(b)(3). The appropriate petition fee has been paid. A terminal disclaimer is not required as the application was filed on or after 08 June 1995.

As to item (2), the proper response is either the basic national fee or a continuing application under 35 U.S.C. 111(a). The instant application does not contain the reference required under 37 CFR 1.78(a)(2) to the international application and accordingly, does not constitute a "continuing" application. Specifically, the instant application does not indicate that it is a continuation, a continuation in part or a divisional of PCT/US02/31556. In the instant application, applicant filed an application data sheet claiming priority to "a national stage of" international application "PCT/US02/31556". The international application number is incorrect and in any event, a national stage application was not created.

CONCLUSION

The petition to revive international application PCT/US02/31556 abandoned under 37 CFR 1.137(b) is **DISMISSED** without prejudice.

This application is being forwarded to the Office of Initial Patent Examination for processing as a regular U.S. application under 35 U.S.C. 111(a).

Cin M. Pender Erin M. Pender Attorney Advisor

PCT Legal Administration

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Docket Date RECEIVED APR 2 7 2005
BRMFS# 6319-4012
Attorney(s): WS/DH/JPO
Action: Request Reconsidestion
Action Date: <u>6 - 22 - 05</u>
Final:
Initials:

EXHIBIT A

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Application Data Sheet Application Information Application Number:: Filing Date:: Regular Application Type: Subject Matter:: Utility Suggested Classification:: Suggested Group Art Unit:: 1614 CD-ROM or CD-R?:: None Number of CD disks:: Number of copies of CDs:: Sequence submission?:: No Sugar Modified Nucleosides as Viral Title:: Replication Inhibitors 6319-4016 Attorney Docket Number:: Request for Early Publication?:: No Request for Non-Publication?:: No Suggested Drawing Figure:: 0 **Total Drawing Sheets:** Small Entity:: No Licensed US Govt. Agency:: Contract or Grant Numbers:: Secrecy Order in Parent Appl.:: No **Applicant Information**

Applicant Authority type:: Inventor

Primary Citizenship Country:: US

Status:: Full Capacity

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Middle Name::

Family Name:: Hong Name Suffix:: City of Residence:: Irvine CA State or Province of Residence:: US Country of Residence:: Street of mailing address:: 24 Blue Summit City of mailing address:: Irvine CA State or Province of mailing address:: US Country of mailing address:: Postal or Zip Code of mailing address:: 92656 Applicant Authority type:: Inventor US Primary Citizenship Country:: **Full Capacity** Status:: Given Name:: Haoyun Middle Name:: Family Name:: An Name Suffix:: Carlsbad City of Residence:: State or Province of Residence:: CA US Country of Residence:: 7864 Paseo Tulipero Street of mailing address:: Aliso Viejo City of mailing address:: State or Province of mailing address:: CA Country of mailing address:: US 92009 Postal or Zip Code of mailing address::

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Correspondence Information

Correspondence Customer Number:: 29858

Domestic Priority Information

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	National Stage of	PCT/US02/31556	10/02/02